

NIO R. PIPO, JR.
Secretary for Region
Regions I, II, June 3, 2024

Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
CENTRAL OFFICE

Reference Number: XIII-066
Project ID: P00837270MN

MEMORANDUM

FOR : EUGENIO R. PIPO, JR.
Undersecretary for Regional Operations in
CAR, Regions I, II, IX, X, XI, XII and XIII

This refers to the memorandum dated May 21, 2024 of DPWH Region XIII Director POL M. DELOS SANTOS, CESO IV, endorsing the request of District Engineer WEALTHO M. MERILLANA, Agusan del Sur 1st District Engineering Office, for the modification of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300221106981000 Project ID: P00837270MN					
CONVERGENCE AND SPECIAL SUPPORT PROGRAM (CSSP) : Basic Infrastructure Program (BIP) – Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/Facilities			CONVERGENCE AND SPECIAL SUPPORT PROGRAM (CSSP) : Basic Infrastructure Program (BIP) – Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/Facilities		
Construction of Tabon-tabon Brgy. Sta. Cruz Road, Sibagat, Agusan del Sur			Construction of Tabon-tabon Brgy. Sta. Cruz Road, Sibagat, Agusan del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road: 2.641 Lane Km	₱11,245,740.25/ Lane km	₱ 29,700,000.00	CW1- Construction of Concrete Road: 1.93 Lane km	₱ 12,644,896.37/ Lane km <i>₱ 25.2 M/km</i>	₱ 24,404,650.00
			CW2- Construction of Drainage Structure along Road: 986.00 Lineal meter	₱ 5,370.54/ Lineal meter	₱ 5,295,350.00
EAO	-	₱ 300,000.00	EAO	-	₱ 300,000.00
Total:		₱ 30,000,000.00	Total:		₱ 30,000,000.00

Or

Website: <https://www.dpwh.gov.ph>
Tel. No(s): 5304-3000 / (02) 165-02



AG-CO-202406-02114

Justification:

Decrease in the physical target/increase in the unit cost due to following:

- The decrease in target length by 0.771 lane kilometers is (from the original target 2.641 Lane km to 1.93 Lane km) attributed to Surface Courses which covers 47.51% of the total project cost.
 - Increase in unit cost due to the substantial volume of earthworks and subbase and base course attributed to high embankment requirement to avoid flooding in the area, which is 8.19% and 22.47% respectively of the total direct cost.
 - The project is composed of Road Concreting - 6.10 meters carriageway width with 230mm slab thickness.
 - Inclusion of component CW2 - Construction of Drainage Structure along Road due to the inclusion of a cross drainage lined concrete canal which covers Php 5,295,351.44 (17.83%) of the total project cost to minimize road side erosion considering the high terrain elevation.
- The derived unit cost is based on the approved Program of Works (POW) and the Detailed Unit Price Analysis (DUPA).

Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP202, Geotagged photos, and Location Map

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

REY PETER B. GILLE, D.M.

Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII and XIII

RECOMMENDING APPROVAL:

MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning and
Public-Private Partnership Services

APPROVED/DISAPPROVED:

EUGENIO R. TIPO, JR.
Undersecretary for Regional Operations in
CAR, Regions I, II, IX, X, XI, XII and XIII